

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/943,487	08/30/2001	Yakov Epshteyn	SFI 718D1	9680	
27782 SPEEDFAN	7590 04/19/2004 <b>1-IPEC CORPORATION</b>	•	EXAMINER		
305 NORTH	54TH STREET		TRAN, BINH X		
CHANDLER	, AZ 85226		ART UNIT PAPER NUMBER		
			1765		
			DATE MAILED: 04/19/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	M
Notice of Abandonment	09/943,487	EPSHTEYN ET AL.	40
Notice of Abandonnient	Examiner	Art Unit	_
	Binh X Tran	1765	
The MAILING DATE of this communication ap	ppears on the cover sheet with		
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Offication     A reply was received on (with a Certificate of period for reply (including a total extension of time of time of the period for reply (including a total extension of time of time of the period for reply (including a total extension of time of the period for reply (including a total extension of time of the period for reply (including a total extension of time of the period for reply (including a total extension of time of the period for reply to the Offication of the period for reply (including a total extension of time of the period for reply (including a total extension of time of the period for reply to the Offication of the period for reply (including a total extension of time of the period for reply to the period for reply (including a total extension of time of the period for reply total extension of time of the period for reply (including a total extension of time of the period for reply total extension of time of the period for reply (including a total extension of time of the period for reply (including a total extension of time of the period for reply (including a total extension of time of the period for the period for the period for reply (including a total extension of the period for the period f	Mailing or Transmission dated f month(s)) which expire	), which is after the expiration	
(b) ☐ A proposed reply was received on, but it does	s not constitute a proper reply u	nder 37 CFR 1.113 (a) to the final re	ejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	ed Notice of Appeal (with appeal	filed amendment which places the I fee); or (3) a timely filed Request for	or
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See	tute a proper reply, or a bona fice explanation in box 7 below).	de attempt at a proper reply, to the r	non-
(d) ⊠ No reply has been received.	,		
2. Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-  (a) The issue fee and publication fee, if applicable, wa	85). as received on ———(with a C	ertificate of Mailing or Transmissio	n datad
Allowance (PTOL-85).		oo (and publication lee) set in the N	ionce of
(b) ☐ The submitted fee of \$ is insufficient. A balance			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has n	ot been received.		
3. Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).			
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing o	r Transmission dated), which	ı is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by th the applicants.	e attorney or agent of record, th	e assignee of the entire interest, or	all of
5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a r	epresentative capacity under 37 CF	R
6. ☐ The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair	rence rendered on and boms.	ecause the period for seeking court	review
7. ☐ The reason(s) below:			
	0.10C0/190	INE G. NORTON INY PATENT EXAMINER	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term.  J.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)  Notice o	700-1		